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IN THE SPECIFICATION:

Please replace the original Specification, pages 1-4, with the Substitute Specification enclosed herewith, consisting of the numbered pages 1-5. The Substitute Specification was necessitated due to the large number of grammatical, idiomatic and translational errors associated with the Specification as filed. The Substitute Specification is being inserted for purposes of clarity and ease of understanding by the Examiner. No new matter has been incorporated therein.

IN THE CLAIMS:

Please cancel Claims 1-3 without prejudice or disclaimer of the subject matter thereof.

Please add the following new Claims:

NEW CLAIMS

- 92  
encl  
B1
4. A digital pressure gauge comprising:
- a pressure sensor adapted for sensing blood pressure of a user and generating signals corresponding to pressures sensed thereby;
  - a control unit having an input connected to the pressure sensor for establishing values of pressure from the pressure sensor signals, said control unit maintaining a count of a number of operations of the digital pressure gage and an operational duration thereof, said control unit generating a warning message indicating that calibration is required

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and an activation signal responsive to one of the count or duration exceeding a respective predetermined threshold value;

a warning unit coupled to the control unit for output of a warning signal responsive to an input of the activation signal from the control unit; and,

a display unit coupled to the control unit for displaying the values of pressures and the warning message that calibration is required.

5. The digital pressure gauge of claim 4, wherein the warning signal is a signal selected from the group consisting of an audible signal, a light signal, a vibration signal, or a combination thereof.

6. The digital pressure gauge of claim 4, wherein the predetermined threshold value is set during manufacture of the digital pressure gage.

7. The digital pressure gauge of claim 4, wherein the predetermined threshold value is set by the user.

8. The digital pressure gauge of claim 4 further comprising a power supply coupled to the pressure sensor, the control unit, the warning unit and the display unit.

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9. The digital pressure gauge of claim 4 further comprising an input button unit coupled to the control unit for operationally activating the digital pressure gauge.

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